
System initialization

Once the CMCC is installed and powered, the system begins initialization.

Verifying initialization

Are arrow indicators flashing?

If the indicators on the Administration Terminal do not flash or a message does not appear on the display, see “Troubleshooting the Administration Terminal” on page 158.

Do you see Select country?

When a system is initially installed or after a coldstart, the Administration Terminal displays Select Country . If it does not display Select Country , perform a Memory Reset (see page 70).

Note: If the CMCC system LED has stopped flashing and the Administration Terminal has no display, it is not properly connected to the CMCC. If the CMCC system LED stops flashing but the Administration Terminal button LCDs continue to flash, the Administration Terminal is not connected to the first TCM port on the CMCC. In either case, check the main distribution frame wiring and correct any problems.

Invoking country selection enables you to choose Custom or Canada . Selecting Custom lets you program dual tone multifrequency (DTMF) timing, pulse code modulation (PCM) coding, and language defaults. If you select Canada , these items are programmed by default. You can change some other programmable parameters that are defined by default (such as Delay to Dial, Gain values, and side tone) by entering a general programming session (f **,).

Once Select Country appears, to indicate initialization is complete, press ^ . The display shows the first country selection. Press & or * until the desired country is displayed. Press OK .

After a country has been selected and confirmed, the system resets.

Did you install more Base Stations?

New installations may require a Base Station software update. The system will begin downloading the software to the Base Stations, if required.

Note: If you are upgrading an existing system or you have added Base Stations, you may see two Base Station software download messages on the Administration Terminal display.

The Administration Terminal display shows BS-1 Dload Start . Some Base Stations may not be powered up at the same time, and this message will repeat at the beginning of each download.

The Administration Terminal shows BS-1 Dload Done when all the Base Station software is downloaded. Some Base Stations may not be powered up at the same time, and this message may repeat.

Do you see Re-Eval required ?

Proceed to “Programming the Meridian Companion system” on page 73.

Memory Reset

Memory Reset reinitializes the system, erasing any existing system memory and resetting it to the factory default values.

ATTENTION!

Only the installer should perform Memory Reset.

Memory Reset erases all system data and clears all active calls. The registration information is part of the system data. If this data is erased, your portables will not work properly.

You must enter the Memory Reset code no later than 15 minutes after the Meridian Companion system has been powered up. If you enter the Memory Reset code at any time after the 15-minute interval, you hear an error tone, and the display shows Startup denied. If 15 minutes have elapsed since you powered up the system, remove and reinsert the CMCC to prepare for Memory Reset.

Performing Memory Reset

1. Press *f* , then *•/* . The display shows Password: .
2. Enter the Installer password. The default password is , , , , .
If the password is correct, the display shows Erase all data? .
If the password is incorrect, the display shows Password: . Press **RETRY** and enter the password again.

ATTENTION!

Memory Reset will erase your system data!

Pressing Yes returns all the data in your system to the factory defaults. To exit with no impact on your system data, press **®**.

3. Press YES to reset the memory. The display shows Select Country .
4. Press *^* . The display shows the first country selection.
5. Press *&* or *** until the desired country is displayed.
6. Press OK . The display shows the country name. Press OK to reset the memory or CANCEL to select another country. If OK has been selected, the display shows Defaults applied , indicating system initialization has begun.
7. If you added a Base Station that requires a software update, the system will begin downloading the software to the Base Station.
 - a. The Administration Terminal displays BS-1 Dload Start . Some Base Stations may not be powered up at the same time, and this message will repeat at the beginning of each download. Press CLEAR to clear the message. The download may take between 5 to 12 minutes to complete.

- b. The Administration terminal shows BS-1 Dload Done when all the Base Station software is downloaded. Some Base Stations may not be powered up at the same time, and this message may repeat. Press CLEAR to clear the message.
8. Wait for the display to read Re-Eval required , then proceed to “Programming the Meridian Companion system”.

Programming the Meridian Companion system

For the system to operate properly, you must

- verify the presence of cards and Base Stations
- verify and, if necessary, reprogram the telephony data parameters
- program the appropriate characteristics of all the lines coming into the Meridian Companion system from the host switch (for example, tone or pulse)
- program mobility data
 - program the Base Station radios that have an external antenna
- set the time and date
- set passwords

For information about using Companion Manager to program a Meridian Companion system, see the *Companion Manager Installation and Operations Guide*.

Before programming a Meridian Companion system, see “Verifying the Meridian Companion installation” on page 97 to verify the installation.

The Meridian Companion Programming and Provisioning Record

Record all programming in *Meridian Companion Programming and Provisioning Record*, which is divided into two groups of information: system-wide programming and user-specific programming.

The Administration Terminal

The Meridian Companion system can be programmed using an Administration Terminal. The Administration Terminal has a two-line display and three types of buttons. You cannot make or receive calls on the Administration Terminal when it is connected to a Meridian Companion system. It is used only for system programming and maintenance.

Buttons

Administration Terminal buttons let you program and maintain the Meridian Companion system:

- **f** Press the feature button to enter a programming session on the Administration Terminal.
- **®** Press the release button to exit a programming session on the Administration Terminal.

Display buttons The Administration Terminal has three display buttons directly below the display. During feature operation or programming, these display buttons provide options relating to the top line of text on the display. Available options appear on the bottom line directly above the corresponding display button.

The options above the display buttons are indicated in this guide in a special underlined typeface (for example, OK). The other text in the display is shown in the special typeface but not underlined (for example, Password:).

Dialpad buttons You use the Administration Terminal's dialpad buttons to enter feature codes and to select digits or letters when you need to enter a value on a display. You can enter letters as well as the digits represented on the dialpad buttons when programming some features (for example, System LID).

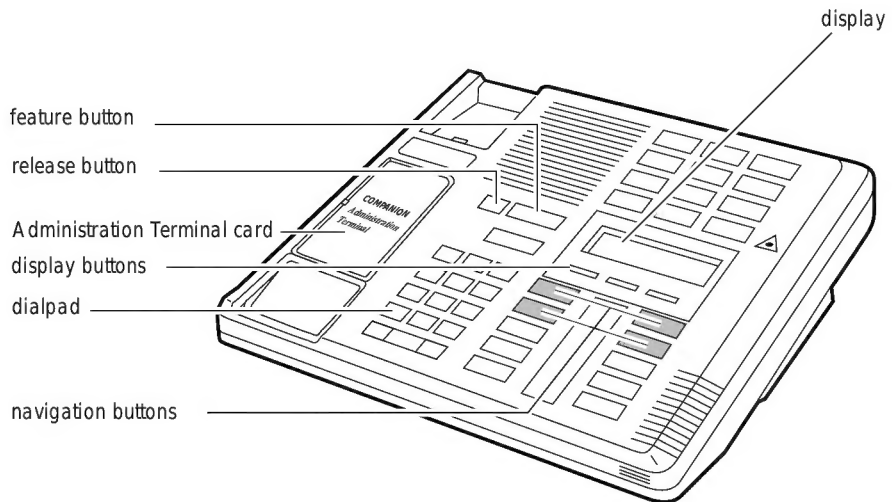
Navigation buttons The Administration Terminal has four navigation

buttons directly below the display buttons. Use these buttons to search through programming options and settings. When a navigation button can be used, an arrow (ª or º) appears in the window beside it. The navigation buttons are arranged as follows:

up a level	ª	a	o	^	down a level
back	&	a	o	*	next

If the navigation buttons on your Administration Terminal do not match the above arrangement, remove the button caps and replace them on the correct buttons. The buttons below the navigation buttons are not used and have been disabled.

Figure 31: Administration Terminal



Operating the Administration Terminal

Adjusting the contrast

If you find the Administration Terminal display difficult to read, you can adjust its contrast.

Note: This feature will not work while you are in a Configuration, Maintenance, or Administration session.

1. Press $f \cdot \ddagger$. The display shows Contrast level followed by the current contrast level expressed as a digit.
2. Press a dialpad button between 1 and 9 or DOWN or UP to select a new contrast level.
3. When the contrast level you want appears, press OK or $\textcircled{R}$.

Entering a Configuration programming session

1. Press $f \bullet \bullet$, .
2. Enter the Installer password. The default password is ,,, , (see “Changing passwords” on page 89).

If the password is correct, the display shows A. Configuration .

If the password is incorrect, the display shows Password: . Press RETRY and enter the password again.

By using the arrow keys, you can select a programming category and find the appropriate submenus for items you want to program.

Entering an Administration session

1. Press $f \bullet \bullet \bullet$. The display shows Password: .
2. Enter the Administration password. The default password is (see “Changing the Administration password” on page 91).

If the password is correct, the display shows 1. Registration .

If the password is incorrect, the display shows Password: . Press RETRY and enter the password again.

Note: You can also enter an Administration session using the Configuration password. Once you complete steps 1 and 2 in “Entering a Configuration programming session” on page 76, press * then ^ . The display shows
1. Registration .

Ending a programming session

To end Configuration programming or to end an Administration session, press ® . The display shows End of session .

Recording and reporting alarm messages

Alarm messages appear on the display of the Administration Terminal when the Meridian Companion system generates an alarm. Your Meridian Companion supplier can interpret these messages to detect problems affecting system operation. The Administration Terminal must be connected to port 00 on the Controller to receive alarm messages.

This is an example of an alarm message:

Alarm:	51-3
TIME	CLEAR

See Table 32: Alarm troubleshooting, on page 163 for other alarm messages.

If an alarm message appears on the Administration Terminal's display

1. Record the alarm message in *Meridian Companion Programming and Provisioning Record*.
2. Press TIME and record the time and date displayed.
3. Press CLEAR to clear the alarm.
4. Call your system support representative to report the alarm message.

Choosing set languages for a custom setting

On a system for which the country selection was Custom , you can choose the display text language for the Administration Terminal.

During normal operation, you can select from among three languages programmed into the set. Press *f* •fi/ to select the first language, *f* •fi,⌘ for the second language, or *f* •fi,< for the third language. The default language is English.

1. Press *f* ••, and enter the Installer password.
2. Press ^ then press * until the display shows
3. Admin Set Data .
3. Press ^ then press * until the display shows
Set languages .
4. Press ^ . The display shows the first language prompt.
5. Press CHANGE to search through the list of available languages. The last value displayed is automatically set. (If this is the working language, the change takes place immediately.)
6. Press * to see the second language prompt.
7. Press CHANGE to search through the list of available languages. The last language displayed is automatically set. (If this is the working language, the changes takes place immediately.)
8. Press * to see the third language prompt.
9. Press CHANGE to search through the list of available languages. The last value displayed is automatically set. (If this is the working language, the change takes place immediately.)
10. To exit, press ® .

Verifying card status

Before you do any programming, it is important you verify that all cards are present on the system at the expected location. Use the following procedure to search through all card slot addresses that belong to the Meridian Companion cards installed on the system.

1. Press *f* ••, and enter the Installer password.

2. From A. Configuration , press * until the display shows C. Maintenance .
3. Press ^ then press * until the display shows
2. Card Status .
4. Press ^ . The display shows Show Card .
5. You can enter a number or press ^ to see the first card. The display shows Cardnn: followed by the card type: CMCC, CMRC, or CMLC.
6. Press STATE .
7. Press * to search through all slots, verifying that all cards are idle as described in “Card status” on page 122.
8. Follow diagnostic procedures as necessary.

Verifying Base Station status

Before you do any programming, it is important you verify that all Base Stations are on the system at the expected location.

You can verify Base Station status by checking that every Base Station is connected to a CMCC or CMRC.

Note: If a Base Station is not connected to a CMCC or CMRC, the main distribution frame wiring is incorrect, the Base Station connections are incorrect, the powering is off (check the RPI), or the Base Station is defective. Correct and repeat the process before continuing with system programming.

Verifying that a Base Station is associated with the specified TCM port

1. Press *f*••, and enter the Installer password.
2. From A. Configuration , press * until the display shows C. Maintenance .
3. Press ^ then press * until the display shows
4. TCM Status .
4. Press ^ . The display shows Show TCM: .
5. You can enter a TCM device number or press ^ to see the first TCM device.

The display shows T followed by the five-digit device port number and the device type: BS-1 (Base Station), RAD, or 7310 (M7310 Administration Terminal).

6. Press STATE . All BS-1s should be in the Maint state.
7. Press * to search through TCM devices. The display should reflect the maintenance state. If it does not, refer to “Troubleshooting a Base Station” on page 159.

Programming telephony data

Adjust telephony defaults only if instructed to do so by a product bulletin or other source of information. The following telephony values can be changed:

- Delay to Dial
- B03 gain values
- side tone
- CMCC slot
- dual tone multifrequency timing (custom country setting only)
- pulse code modulation coding (custom country setting only)

Delay to Dial

Delay to Dial is the time between the selection of an outgoing call line and transmission of the telephone number's first digit. The delay ensures that dial tone is present before transmission. Delay ranges from 200 ms to 2000 ms, in 200 ms increments, with a default of 1000 ms.

Changing the Delay to Dial setting

1. Press *f*••, and enter the Installer password.
2. From A. Configuration , press ^ . The display shows 1. Telephony Data .
3. Press ^ . The display shows Dial delay: followed by the current delay value.
4. Press CHANGE to search through the options until the desired delay value appears.

5. Record the programmed Delay to Dial in *Meridian Companion Programming and Provisioning Record*.
6. Press ® to exit, or press * to continue setting telephony data.

B03 gain value modification

The Meridian Companion system contains digital interconnections that establish various digital signal paths within the system. There are currently five paths:

- PBX (Meridian 1) to CPP (Cordless Portable Part)
- CPP (Cordless Portable Part) to PBX (Meridian 1)
- PBX (Meridian 1) to RAD
- RAD to PBX (Meridian 1)
- TONE (DTMF signal generator) to PBX (Meridian 1)

Note: Refer to “List of terms” on page 179 for further explanation of terms.

The default gain values associated with the paths depend on your country’s configuration. Product bulletins or other special circumstances may require the installer to adjust the gain values.

Values are stored in increments of 0.1 dB, although they appear on the display without decimals. For example, a value of 4.7 dB appears on the display as 47. A positive value represents a gain; a negative value represents a loss. If a value outside the valid range is entered, the closest valid value is used.

Adjusting gain values

1. Press *f*••, and enter the Installer password.
2. From A. Configuration, press ^ . The display shows 1. Telephony Data .
3. Press ^ then press * until the display shows B03 Gain Values .
4. Press ^ . The display shows PBX - CPP: followed by the current value.
5. Press CHANGE to enter a new value.
6. Press +/- to indicate a negative or positive value.

7. Enter the digits. Remember that digits appear without decimal points. Press BKSP to make corrections. Press OK when you have entered the value.
8. Press * to search for the next signal path.
9. Press ® to exit, or press * to continue setting programming features.

Portable telephone side tone

This option enables the side tone (you can hear your own voice when using the portable) or disables the side tone (you cannot hear your own voice when using the portable). The default is country-specific and is set during initialization. This is the proper setting for most installations.

Changing the side tone setting

1. Press *f*••, and enter the Installer password.
2. From A. Configuration , press ^ . The display shows 1. Telephony Data .
3. Press ^ then * until the display shows Side tone: .
4. Press CHANGE to switch between On (side tone enabled) and Off (side tone disabled).
5. Press ® to exit, or press * to continue setting telephony data.

CMCC slot

CMCC slot allows you to verify, and if necessary, adjust the card slot address reported by the Meridian Companion system. Certain system configurations may require you to adjust the address (value) by applying an offset value. Contact your distributor if you require additional information about the system configuration. The display shows the address as cc xuu, where cc is the card slot address, x indicates the type of adjustment (positive, negative, or

unchanged), and uu is the offset value. If an adjustment is required, upon reset the offset is applied to each card slot address as the cards come online.

ATTENTION!

If the card slot address requires an adjustment and you do not make this adjustment, the WTN addresses will not be consistent with the M1 addresses.

Changing the CMCC slot address

1. Enter Configuration programming.
2. Press **^** . The display shows 1. Telephony Data .
3. Press **^** , then ***** until the display shows CMCC slot: followed by the slot address.
4. Press ***** to continue in telephony data if the card address is correct, or press **±** or **_** until the correct card slot address is displayed.
5. Press **APPLY** when the correct address is displayed. The display shows Warm Reset? .
6. Press **RESET** to save the new address and begin a warm reset.

Note: **CANCEL** does not save any of the changes and does not initiate a warm reset.

7. Repeat steps 1 to 4, after the warm reset, to verify the correct address has been applied. The offset value will also be displayed. This value may be important for troubleshooting purposes.

Dual tone multifrequency timing

DTMF timing, which can be changed only if the installer specified Custom during the country selection procedure, includes three elements: tone burst (duration of tone for each digit), interdigit time (time between sending tones for two digits), and pause time (time required to send a pause character). All three are set in milliseconds, and are set automatically during initialization. Follow this procedure to step through the list of precoded times.

1. Press **f••**, and enter the Installer password.

2. Press **^** . The display shows 1. Telephony Data .
3. Press **^** then press ***** until the display shows DTMF Timing .
4. Press **^** . The display shows Tone burst: and the current setting.
5. Press CHANGE to search through the precoded times. The last value displayed is automatically selected.
6. Press ***** . The display shows Interdigit: and the current setting.
7. Press CHANGE to search through the precoded times. The last value displayed is automatically selected.
8. Press ***** . The display shows Pause: and the current setting.
9. Press CHANGE to search through the precoded times. The last value displayed is automatically selected.
10. Press **@** to return to the category menus or press ***** to continue in Configuration programming.

Pulse code modulation mode

Pulse code modulation (PCM), which can be changed only if the installer selected Custom during the country selection procedure, defines how quantized analog voice signals are encoded for transmission. The PCM mode is set automatically to μ -law or A-law during initialization.

Changing PCM modes

1. Press **f****, and enter the Installer password.
2. Press **^** . The display reads 1. Telephony Data .
3. Press **^** then ***** until PCM mode appears.
4. Press CHANGE to toggle between Mu Law and A Law . The last value displayed is automatically set.
5. If the value hasn't changed, press ***** to continue in Mobility data.
If the value has changed, a warm reset is required. Press APPLY . The display shows Warm Reset? .
6. Press RESET to begin a warm reset.

Note: CANCEL does not save the change and does not initiate a warm reset.

Programming mobility data

By default, the system has no radios assigned to any cells until the wireless system is activated. Up to eight radios can be assigned to a cell.

Before activating the wireless system, you may have to program the antenna settings or the system logical identifier.

A five-digit number identifies each radio. The first four digits indicate the card and unit number (ccuu) associated with the Base Station. The last digit indicates the number of the radio on that Base Station, 1 or 2.

“Setting the antenna type for a radio” on page 85 applies to sites that are using one or more external antennas. “Setting the System Access Logical Identifier” on page 86 is optional and applies only to a small number of sites.

Setting the antenna type for a radio

You must tell the system when an external antenna is installed or removed. The default at system startup is internal antenna. Always record the current setting in *Meridian Companion Programming and Provisioning Record*.

1. Press **f****, and enter the Installer password.
2. From A. Configuration, press **^**. The display shows 1. Telephony Data .
3. Press *****. The display shows 2. Mobility Data .
4. Press **^** then press ***** until the display shows Radios .
5. Press **^**. The display shows Show radio: .
6. Enter the five-digit number of the radio you wish to program. The display shows Cell Assignment .
7. Press *****. The display shows Antenna Type .
8. Press **^**. The display shows the radio number (ccuun) followed by either internal or external , depending on the current setting.
9. Press CHANGE to change to the other antenna type.
10. Record the antenna type programmed for the radio in *Meridian Companion Programming and Provisioning Record*.

11. Press * to change the setting of the next radio, or press ® to exit.

Note: You need to run System Reevaluation after changing antenna settings (see page 133).

Setting the System Access Logical Identifier

The four-digit logical identifier (LID) lets the Meridian Companion system identify itself to portable telephones. The portable telephones use the LID to request service from the system. The LID must be a hexadecimal number (four characters composed of a combination of the digits 0 to 9 and the letters A to F) between 0500 and FFFE. The default is randomly generated by the system at startup. The system LID generally should not be modified.

There are only two reasons to modify the LID.

- The site has multiple Meridian Companion systems, and you want users to be able to move from system to system without changing slots on their portable telephones. All systems must be set to the same LID.
- Two systems that are located near each other were accidentally assigned the same LID. Users of one system can access the other system. (This highly unlikely situation could occur, for example, in an office building occupied by multiple organizations.)

WARNING!

Changing the LID disables all portable telephones.

If you change the LID on an existing system that has registered portable telephones, you will invalidate the registration of all the portable telephones on the system. Portable telephones must be reregistered before they can be used with the system, or the LID must be changed back to its previous value.

Only an installer should change the LID.

1. Press f••, and enter the Installer password.
2. From A. Configuration, press ^ . The display shows 1. Telephony Data .
3. Press * . The display shows 2. Mobility Data .

4. Press ^ then press * until the display shows
System LID: xxxx .
5. Press CHANGE to change the LID.
6. Enter the new system LID.

Note: To enter 1, 4, 5, 6, 7, 8, 9, 0, press the corresponding dialpad button. To enter A, B, C, D, E, F, 2, 3, press the dialpad button indicated in the following table until the desired character is displayed.

Character	Dialpad button
A	⌘
B	⌘
C	⌘
2	⌘
D	<
E	<
F	<
3	<

7. When you have entered the desired character, press --> to move the cursor to the next character position.
8. Repeat steps 6 and 7 until four characters have been entered.
To correct a character, press <-- or --> to move the cursor to that character, then repeat step 6.
9. Press OK . If the LID entered is valid, the display shows LID changed , then System LID: followed by the new LID.
If the LID entered is not valid, the display shows LID not changed . Go back to step 5 and repeat the process.
10. Record the new LID in *Meridian Companion Programming and Provisioning Record*.

11. Press **®** to exit, or press **%** to continue in Configuration programming.

Programming the system time and date

The Meridian Companion system maintains its own time and date rather than using the Meridian 1 time and date. It is important that the system time and date be correct for event and alarm messages.

An idle Administration Terminal displays the current system time and date when it is functioning properly. Portable telephones do not display time and date.

Program the time and date as soon as the system is operating, and adjust the time and date whenever necessary. The time should be reset after the yearly switches to and from daylight savings time so that system messages have the correct time and date. It is also necessary to reprogram the time (and other settings) if the CMCC has been powered down for any reason.

Programming the system time

1. Press **f••** and enter the Administration password. The display shows 1. Registration .
2. Press ***** until the display shows 3. Time and Date .
3. Press **^** . The display shows Time and the current setting.
4. Press CHANGE . The display shows Hour: . If you do not want to change the hour, go to step 7.
5. Press CHANGE . The display shows Hour: .
6. Enter the hour in 12- or 24-hour format, as one or two digits. (The Administration Terminal displays the time in 12-hour format.)
7. Press ***** . The display shows Minutes: . If you do not want to change the minutes, press ***** twice to continue in the Administration session. To exit, press **®** .
8. Press CHANGE . The display shows Minutes: .
9. Enter the minutes as one or two digits.
10. Press ***** . If the hour entered was less than or equal to 12, the display indicates AM or PM . Press CHANGE to select AM or PM.

11. Press **®** to exit, or press ***** to continue in Administration programming.

Programming the system date

1. Press **f••** and enter the Administration password. The display shows 1. Registration .
2. Press ***** until the display shows 3. Time and Date .
3. Press **^** . The display shows Time and the current setting.
4. Press ***** . The display shows Date and the current setting.
5. Press CHANGE . The display shows Year: . If you do not want to change the year, go to step 8.
6. Press CHANGE . The display shows Year: .
7. Enter the last two digits of the year.
8. Press ***** . The display shows Month: . If you do not want to change the month, go to step 11.
9. Press CHANGE . The display shows Month: .
10. Enter the month as one or two digits.
11. Press ***** . The display shows Day: . If you do not want to change the day, go to step 14.
12. Press CHANGE . The display shows Day: .
13. Enter the day of the month as one or two digits.
14. Press **®** to exit, or press ***** to continue in Administration programming,

Changing passwords

Changing the Installer password

To enter Configuration and Administration programming, Maintenance, and Memory Reset, you must use the Installer password. The default password is

,,, . The Installer password must have at least one digit and no more than six digits.

ATTENTION!

You should change the Installer password after the system is installed to protect the integrity of the settings.

To prevent unauthorized access, provide the Installer password only to selected personnel.

ATTENTION!

Record your password.

Record any password changes in *Meridian Companion Programming and Provisioning Record*. If you forget the Installer password, you will not be able to enter Programming, Maintenance, Memory Reset, or System Startup.

1. To enter Configuration programming, press **f••**, and enter the Installer password. The display shows **A. Configuration**.
2. Press **^** then press ***** until the display shows
3. **Admin Set Data** .
3. Press **^** . The display shows **Installer pswd** .
4. Press **CHANGE** . The display shows **New pswd** : .
5. Enter a new one- to six-digit Installer password. Use **BKSP** to correct your entry if necessary.
6. Press **OK** . The display shows **Re-enter** : .

If you do not enter any digits and press **OK** , the display shows **Pswd not changed** .
7. Reenter the digits and press **OK** . The display shows **Password changed**.

If the display shows **Pswd not changed**, you did not enter the same password again. Go back to step 5.

8. Record the new Installer password in *Meridian Companion Programming and Provisioning Record*.
9. Press ® to exit, or press * to continue in Configuration programming.

Changing the Administration password

The one- to six-digit Administration password gives a system administrator access to Administration programming. The default password is

ATTENTION!

You should change the Administration password after the system is installed to protect the integrity of the settings.

To prevent unauthorized access, provide the Administration password only to selected personnel.

1. Press f••. The display shows Password: .
2. Enter the Administration password. The display shows 1. Registration .
3. Press * until the display shows 4. Passwords .
4. Press ^ . The display shows Admin. password .
5. Press CHANGE . The display shows New pswd: .
6. Enter up to six digits for the new password. Use BKSP to correct your entry if required.



CAUTION!

If you leave the Administration password blank (by entering no digits in step 6), the password will be erased. If you erase the password, anyone can enter Administration programming without restriction. The display shows Password erased.

7. Press OK to confirm the new password. The display shows Re-enter: .

8. Reenter the new password and press OK . The display shows Password changed .

If the display shows Pswd not changed , you did not enter the same password again. Go back to step 5.
9. Record the new password in *Meridian Companion Programming and Provisioning Record*.
10. Press ® to exit, or press * to continue in Administration programming.

Changing the Registration password

You must enter the Registration password on each portable to successfully register it with the Companion system. The default password is 123456 (or 12345678), but you should set your own password. You can choose any combination of one to six digits. You will find it easier to remember the password if the numbers correspond to a word.

ATTENTION!

You should change the Registration password after the system is installed to protect the integrity of the settings and to avoid neighboring systems from having the same password.

To prevent unauthorized access, provide the Registration password only to selected personnel.

1. Press f... and enter the Administration password. The display shows 1. Registration .
2. Press * until the display shows 4. Passwords .
3. Press ^ . The display shows Admin. password .
4. Press * . The display shows Reg. password .
5. Press CHANGE . The display shows New pswd: .
6. Enter a new one- to six-digit Registration password. Use BKSP to correct your entry if required.

7. Press OK . The display shows Re-enter: .
If you do not enter any digits and press OK , the display shows Pswd not changed .
8. Reenter the digits and press OK . The display shows Password changed .
If the display shows Pswd not changed , you did not enter the same password again. Go back to step 6.
9. Record the new Registration password in *Meridian Companion Programming and Provisioning Record*.
10. Press ® to exit, or press * to continue in Administration programming.

Activating wireless communications

Activating a new system

You must run System Reevaluation to activate the system.

1. Enter Configuration programming.
2. Press ^ . The display shows 1. Telephony Data .
3. Press * . The display shows 2. Mobility Data .
4. Press ^ . The display shows Re-Evaluation .
5. Press ^ . The display shows Re-Eval status .
6. Press ^ . The display shows Re-Eval required .
7. Press CONTINUE . The display shows Re-Evaluate now? .
8. Press YES . The display shows Calls will drop .
9. Press EXECUTE . The display shows Re-Eval pending .
10. Press ® to exit. The display shows Re-Eval in prog. .
The display shows Radios left:nnn , where nnn represents the number of radios to be activated.
11. Wait until the display shows Re-Eval complete before proceeding to the next section. Press CLEAR to clear the message.